



Attorney Docket No. 26504U

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

*BOX 1 CD*  
*JFW*

In re Application of

Group Art Unit: 1645

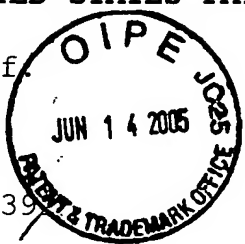
WONZY et al.

Examiner: unknown

Serial No.: 10/516,39

Filed: April 27, 2005

Title: **DIFFERENTIAL INDICATION OF LABELED MOLECULES**



TRANSMITTAL LETTER

Commissioner of Patents  
P.O. Box 1450  
Alexandria, Va 22313-1450

Sir:

Submitted herewith for filing in the U.S. Patent and Trademark Office is the following:

- (1) Transmittal Letter;
- (2) Information Disclosure Statement;
- (3) PTO Form 1449 citing 44 references (including CD);
- (4) European Search Report dated April 19, 2005.

The Commissioner is hereby authorized to charge any deficiency or credit any excess to Deposit Account No. 14-0112.

Respectfully submitted,

**NATH & ASSOCIATES PLLC**

By: \_\_\_\_\_

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Application of:

Group Art Unit: 1645

WONZY et al.

Examiner: Unknown

Serial No.: 10/516,392

Filed: April 27, 2005

Title: **DIFFERENTIAL INDICATION OF LABELED MOLECULES**

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

An Information Disclosure Statement is submitted herewith pursuant to 37 C.F.R. §1.97-1.98. Please note the following particulars:

[NOTE: One only of items a, b, c, and d must be checked.]

- [ X ] a. The enclosed statement is being filed within three months of the filing date of a national application, or within three months of the date of entry into the national stage as set forth in 37 C.F.R. §1.491 in an international application, or before the mailing date of a first Office Action on the merits, whichever event occurs last.
- [ ] b. The enclosed statement is being filed after a first action on the merits but before the mailing date of a final action under 37 C.F.R. §1.113, or a notice of allowance under 37 C.F.R. §1.311.

The enclosed statement is accompanied by [check one]:

- [X] i. a certification in part (e) below as specified in 37 C.F.R. §1.97(e), or
- [ ] ii. a check in the amount required by 37 C.F.R. §1.17(p).
- [ ] c. The enclosed statement is being filed after the mailing date of a final action under 37 C.F.R. §1.113, or a notice of allowance under 37 C.F.R. §1.311, but before payment of the issue fee.
- [ ] Certification report(e) below; and
- [ ] a check in the amount as required by §1.17(p).
- [ ] d. The enclosed statement is being filed pursuant to 37 C.F.R. §1.97(i), for placement in the file.
- [ ] e. Certification [Check one] [Certification is required only if box (b) (i) or box (c) is checked.]

☐ I hereby certify that each item of information contained in the enclosed Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement,

or

☐ I hereby certify that no item of information in the enclosed Information Disclosure Statement herewith was cited in a communication from a foreign patent office in a counterpart foreign application, or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

or

☐ Appropriate certification is attached.

☒ f. If no check is enclosed and a fee is due in connection with this communication or if the check enclosed is insufficient, the Commissioner is authorized to charge any fee or additional fee due in connection with this communication to Deposit Account No. 14-0112.

☒ g. Copies of the documents are attached herewith with a completed Form PTO-1449.

or

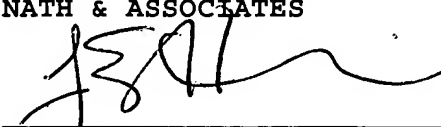
☐ Copies of the documents are not attached as allowed under CFR 1.98(d)(1)(2). The earlier application is identified as:  
or Copies of US Patents/Publications not attached as allowed in Official Gazette Aug. 5, 2003/ Vol. 1273, no. 1.

The Examiner is respectfully requested to cite the documents listed on the attached Form PTO-1449 in the next Office Action. In so doing, the Examiner is respectfully requested to initial in the space adjacent to the listing of each document on the Form PTO-1449, and return a copy of the initialed Form PTO-1449 with the next communication to Applicants, to confirm that these documents have been considered by the Examiner and made of record in this application.

If the Examiner has any questions or wishes to discuss this application, kindly telephone the undersigned at the below-listed number.

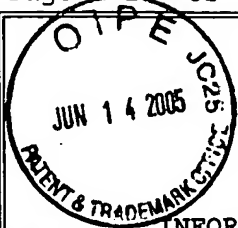
Respectfully submitted,  
NATH & ASSOCIATES

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FORM PTO-1449

## INFORMATION DISCLOSURE CITATION

Atty Docket  
26504USerial No.  
10/516,392Applicant  
WOZNY, et al.Filing Date  
April 27, 2005Group Art Unit  
1645

## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Issue Date	Name	Class	Sub-Class	Filing Date
AA						
AB						
AC						
AD						

## FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub-Class	Translation
AE	03/077340 A2	18 Sept 2003	WO			N/A
AF	03/077340 A3	18 Sept 2003	WO			N/A
AG	2 735 971	3 Apr 1998	FR			Abstract
AH						

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AJ	Alberti, G., et al., "Inorgano-organic proton conducting membranes for fuel cells and sensors at medium temperatures", <u>Journal of Membrane Science</u> , vol. 172, pp. 233-239, (2000)
AK	Alberti, G., et al., "Protonic conductivity of layered zirconium phosphates containing -SO <sub>3</sub> H groups. I. Preparation and characterization of a mixed zirconium phosphate of composition Zr(O <sub>3</sub> PR) <sub>0.73</sub> (O <sub>3</sub> PR') <sub>1.27</sub> •nH <sub>2</sub> O, with R=-C <sub>6</sub> H <sub>4</sub> -SO <sub>3</sub> H and R'=-CH <sub>2</sub> -OH", <u>Solid State Ionics</u> , vol. 50, pp. 315-322, (1992)
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AR		Lanièce, P., et al., "HRRI: A High Resolution Radioimager for Fast, Direct Quantification in <i>In Situ</i> Hybridization Experiments", <u>Biotechniques</u> , vol. 2, pp. 338-345, (Aug 1994)
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Ad		Souriau, Christelle and Hudson, Peter J., "Recombinant antibodies for cancer diagnosis and therapy", <u>Expert Opin. Biol. Ther.</u> , vol. 1, pp. 845-855, (2001)
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Ah		Cahill, Dolores J., "Protein and antibody arrays and their medical applications", <u>Journal of Immunological Methods</u> , vol. 250, pp. 81-91, (2001)
Ai		CrumeYrolle-Arias, M., et al., " " <i>In Situ</i> " Characterization of GNRH Receptors: Use of Two Radioimagers and Comparison with Quantitative Autoradiography", <u>Journal of Receptor Research</u> , vol. 14, pp. 251-265, (1994)
Aj		Godovac-Zimmermann, Jasminka and Brown, Larry R., "Perspective for Mass Spectrometry and Functional Proteomics", <u>Mass Spectrometry Reviews</u> , vol. 20, pp. 1-57, (2001)
Ak		Amemiya, Y. and Miyahara, J., "Imaging plate illuminates many fields", <u>Nature</u> , vol. 336, pp. 89-90, (1988)
Al		Hughes, Timothy R., et al., "Expression profiling using microarrays fabricated by and ink-jet oligonucleotide synthesizer", <u>Nature Biotechnology</u> , vol. 19, pp.342-347, (Apr 2001) - (supplemental figures 1,2,3 and 4 provided on CD)
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	Ao	Barany, Francis, "The Ligase Chain Reaction in a PCR World", <u>PCR Methods Appl.</u> , vol. 1(1), pp. 5-16, (1991)
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	Aq	Barany, Francis, "Genetic disease detection and DNA amplification using cloned thermostable ligase", <u>Proc. Natl. Acad. Sci. USA</u> , vol. 88, pp. 189-193, (Jan 1991)
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	Au	Jain, K.K., "Biochips for Gene Spotting", <u>Science</u> , vol. 294, pp. 621-625, (19 Oct 2001)
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	Aw	Lee, Kelvin H., "Proteomics: a technology-driven and technology-limited discovery science", <u>TRENDS in Biotechnology</u> , vol. 19, No. 6, pp. 217-222, (Jun 2001)
Examiner		Date Considered
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.		